



# deZemCap: Meter reading App

Easy and quick meter readings via smartphone

## Why deZemCap?

The practical smartphone App **deZemCap** simplifies the manual recording of meter readings and makes them immediately available.

Any meter reading and status can be entered via the App. They are immediately checked for plausibility and made available in the deZem DataSuite. The App also works "in deep basements" without internet connection: the App synchronises with the deZem DataSuite as soon as the smartphone reconnects with the Internet.

## Functions:

- for Android and iOS as a WebApp (incl. offline functionality)
- no installation required; only an App icon is stored on the Home Screen
- import, export and management of meter lists (.json format)
- QR code scan for easy meter recognition
- display of the latest meter reading values
- plausibility check of the entered values (configurable)
- comment function
- display of average consumption changings as a bar chart

- data security:
  - HTTPS with user authentication
  - the User Privilege for deZemCap can be managed for each user in deZemAd

## Advantages

- direct plausibility check at the meter
- the last reading value is preset, usually only the last digits have to be adjusted
- error-free transmission
- immediately available
- no hand written notes
- free choice of reading intervals - the software platform accepts any data rate
- no Excel, but automated reporting

We have placed particular emphasis on intuitive and simple usability, also offline.

Meters can be selected from the stored list within the app or by the integrated QR code scan. Corrections for typos are possible.



Subject to technical changes

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**dezem**  
sense | check | act

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